

Consideration

ABU: RLOP

Unit: LNC

Draft Date:

.I/R: 2nd Revalidation

Section: 007

Item : 7-2a

Consequence Category: 0

Risk Ranking: 5

SOA ☐**Additional
Consideration**

Consider adding wash water to E-1111 tubes pending inspection findings of potential plugging during 2004 shutdown.

ABU plan to address the Team's additional consideration

**ABU
Proposa**

E-1111B tubeside may see temperatures low enough to sublime NH₄Cl salts. NH₄Cl is estimated to sublime @ approx. 375F for typical rctr effluent conditions. Historically, however, any pressure built up during high chloride-feed runs (e.g. UCBO runs) can be recovered by water-washing E-1112. Furthermore, as the inlet to E-1111A is nominally 600F, very high wash water rates (~75gpm) would be required to maintain at least 25% unvaporized water. P-1453 cannot maintain this rate along with normal 14 plant wash water rates.

For the reasons above, there appears to be no economic driver for installing piping to allow for water-washing E-1111's.

AC Assigned To: Waldrop, Jason S.

and/or Technical

Dep

Current Status: Completed

☐ Shutdown Required

The ABU has scheduled to complete this task

Which is prior to the RI Guideline due date.

Notified On: 2/16/2006

Assigned By:

Resolution: Describe the work that has been done to resolve the ABU proposal

Recommend not to add wash water line to inlet of E-1111's.

☐ Work Plan Developed and Documented in Database?EWO Needed: EWO Number: EWO Issued: MOC Needed: MOC Number: Maximo Needed: Maximo Number:

Completed By: Waldrop, Jason S.

Completed On: 2/16/2006

☐ No, there are some concerns about the new modificati☒ Yes, It's completed according to specificati

By clicking on the "Signature" button, I acknowledge the assigned A/C has been verified as com

Verified By: Waldrop, Jason S.

Verified On: 2/16/2006

Verifier Comment

no verification needed, no further actions taken.